

ADDITIVE-COATED RESIN AND METHOD OF MAKING SAME

ABSTRACT

A resin for use in molding, sintering, or extruding finished parts, the resin comprising a plurality of polymeric particles and a coating of at least one additive covering each of the polymeric particles. The method of preparing the resin comprises the steps of combining at least one additive, a plurality of polymeric particles, and at least one liquid to form a suspension; and removing at least a portion of the liquid from the suspension to thereby form at least a partial additive coating on each polymeric particle.